

Interaction of Ammonia with the Oxide of Petroselaidic  
Acid, by G. V. Pigulevskiy, I. L. Kuranova, Yu. D.  
Shenin, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7,  
1959, pp 2449-2451.

CB

Sci

Sep 60

126,642

(NY-6300/8)

Policy of Localized Agricultural Machinery  
Plants, by Tai Kuo-ch'iang, Shen Chien, 4 pp.

CHINESE, np, Jen-min Jih-pao, 1 Apr 1961, p 3.

JPRS 9549

FE - China

Econ

Aug 61

<sup>2</sup>  
16X, 079

(NY-5808)

High Production Experience of a 400-Ton Annual  
Output Contact Sulfuric Acid Plant, by Shen  
Ch'ien-an, 5 pp.

CHINESE, per, Hua-hsueh Kung-yeh, No 7,  
6 Apr 1960, pp 49, 50.

JPRS 7802

148,935

Sci

Apr 61

Exclusion of Peasants' Rewards from Production  
Costs, by Shen Ch'iu (3088 4428), 7 pp.  
CHINESE, np, Kuang-ming Jih-pao, 11 Jan 1965,  
p 4.  
JPRS 28711

FE-China  
Econ  
Feb 65

*p 42*  
275,144

The Translocation and Distribution of Photo-synthetic Products During the Various Stages of Growth and From the Various Leaves of the Rice Plant, by Shen Gong-Mou.

CHINESE, per, Acta Agriculturae Sinica, Vol XI, No 1, 1960, pp 30-39.

CSIRO/No 6338

Sci-Biol

Oct 63

241, 444

Quantitative Determination of Scandium by Means of  
Mandelic Acid, by I. P. Alimarin, Shen Han-hsi,  
6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 1, 1960,  
pp 31-35.

CB

163,929

Sci  
Aug 61

Gravimetric Determination of Zirconium after Its  
Precipitation with Cyclohexanol-1-carboxylic  
Acid, by I. P. Alimarin, Shen Han-Si, 4 pp.

RUSSIAN, per Zhur Anal Khim, Vol XVI, No 2,  
1961, pp 162-165.

CB

200,754

Sci  
Apr 62

Quantitative Determination of Scandium by Means  
of Halogen-Substituted Mandelic Acid, by  
I. P. Alimarin, Shen Han-Si, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 3,  
1961, pp 279-283.

CB

Sci

Jun 62

200,595



(SF-8226)

PADDY RICE CULTIVATION, BY SHEN HSIEN-NIEN,  
ZIPP.

CHINESE, MONOGRAPH, SHUI TAG, AUG 1936.

JPRS 13946

ASIA - CHINA  
ECON,  
JUN 62

513  
197,478

SKYERMAIX

(SF-2226)

THE BIOLOGICAL CHARACTERISTICS OF PADDY RICE,  
BY SHEN HSIEN-NIEN, 19 PP.

CHINESE, MONOGRAPH, SHUI TAO, AUG 1956,  
PP 59-74.

JPRS 13946

ASIA - CHINA  
ECON .  
JAN 62

197.477

(SF-2226)

CLASSIFICATION AND SPECIES OF PADDY RICE, BY  
SHEN HSIUEH-NIEN, 17 PP.

CHINESE, MONOGRAPH, SHIH TAO, AUG 1956,  
PP 18-43.

JPRS 13946

ASIA - CHINA  
ECON .  
JUN 62

197.476

(SF-2226)

THE DISTRIBUTION AND THE PRODUCTION CONDITIONS  
OF PADDY RICE, BY SHEN HUAH-NIEN, 7 PP.

CHINESE, MONOGRAPH, SHJI TAO, AUG 1956,  
PP 4-8.

JPRS 13946

ASIA - CHINA  
ECON.  
JUN 62

197,473

(SF-2226)

THE VALUE OF PADDY RICE IN THE NATIONAL ECONOMY,  
SHR., BY SHEN HSIEN-HIEN, 3 PP.

CHINESE, MONOGRAPH, SHUI TAO, AUG 1956, PP 1, 2.  
JPRS 13946

ASIA - CHINA  
ECON.  
JUN 62

197,474

(NY-5814)

Rotational Spectrum of  $F^{19}$ , by Shen ~~YUNG-KUO~~  
Hung-t'ao, Yuan T'u-nan, Li Yang-kuo, 12 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 8,  
1959, pp 440-446.

JPRS 7806

Sci - ~~PH~~ Phys  
Jul 61

159, 785-

(NY-5720)

Surface Oscillations of Even-Even Nuclei, by  
Shen Hung-tao, Lee Yang-kou, Jen Gun-wei,  
18 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XVI, No 3,  
1960, pp 132-142.

JPRS 7695

Sci - Nuc Phys

May 61

154,212

(SF-1603)

Preliminary Success in the Experiment of Transplanting  
Ficus Elastica Northward, by Shen Lu-sheng, 5 pp.

CHINESE, per, K'o-hsueh T'ung-pao, No 7, 12 Apr 1958.  
pp 218-219.

JPRS 11743

Sci - Biol

Jan 62

181, 161



On the Problem of Exciting Oscillations in a  
Small Gyrotropic Sphere, by Sipi ~~Jan~~ Shen,  
3 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 6,  
1960, pp 1001 1002.

PP

Sci

Jul 61

167,344

(2303-W)

Shanghai Religious Worker Reforms to become a  
Laborer, by Shan I-fan, 3 pp.

~~CHINESE~~, per, T'ien-feng, No 13, Jul, <sup>Peiping,</sup> 1958, p 10.

JFMS 1395-W

FE - China

Soc - Religion

Apr 59

85,554

(NY-3572).

Distinction Between Truth and Falseness of  
Democratic Freedom, by Shen I-fen, 10 pp.

CHINESE, per, T'ien-feng, No 3, 16 Feb 1959,  
pp 27-29.

JPRS 2520

FE - China  
Pol - Soc  
Apr 60

113,838

(NY-4160).

The Sustained Big Leap Forward in Medical and  
Health Enterprises, by Yen Fu-ch'ing, Shen  
K'o-pei, Wang Shu-chen, Hu Mou-lien, 18 pp.

CHINESE; np, Jen-min Jih-pao, 11 Apr 1960,  
p 22.

JPRS 2949

Sci - Med  
Aug 60

122,667

On New China's Surgeons & Surgical  
Classification, by Shen K'o-fei, 8 pp.  
CHINESE, per, Chang-Hua Wai-k'o Tsa-chih,  
Vol 12, No 10, Oct 1964, pp 932-935.  
JPRS 23030

p 71

FE-China  
Sci- B/N  
Mar 65

276,342

29  
Applications of Infrared Techniques in  
Modern Aviation, by Kung-hsun Shen.  
CHINESE, per, Hang Kung Chih Shih, No 7,  
1960, pp 10-12.  
AIR/FTD/HT-23-473-68

Kung-hsun Shen

THE KWANGSI TYPE 59-3 RICE PLANTING MACHINE,  
BY SHEN K'UO-JUN, 7 PP.  
GOVERNMENT USE ONLY  
CHINESE, PER, CHUNG-KUO NUNG-YEH CHI-HSIEH,  
NO 3, 1962, PP 11-13.

JPRS 17221

FE - CHINA

(NY-6539)

Technological Revolution and Reform in  
Telecommunications, by Shen Kuang, 13 pp.

CHINESE, per, Tien-hsin Chi-shu Tung-hsun,  
No 24, Dec 1959, pp 2-8.

JPRS 9595



REQUEST DUP CHECK  
FOR INFO ONLY

FTD(TTBDR-1) #50  
BT66-14-278T  
5/27/66

SYNTHESIS OF NONDEGENERATIVE PARAMETRIC  
AMPLIFIERS BASED ON OPTIMUM NOISE PERFORMANCE

KUANG-MING SHEN  
SCIENCE ABSTRACTS OF CHINA. TECHNICAL  
SCIENCES, VOL 2, NR 2, 1964, 17-17

Transistor Application in Communications (I),  
by Shen Kuang-ming, 19 pp.

CHINESE, per, Tien Hsin K'o Hsueh, No 7, 1959,  
pp 52-57. 9664309

FID-41-61-25

Sci - Electron

19 Mar 62

188,274

X-Ray Examination of Polyethylene Single Crystals  
at Various Temperatures, by Li-Shen.

RUSSIAN, per, Vysokomolekulyarnye Soedineniya,  
Vol III, No 8, 1961, pp 1238-1242

NLL M 8847

Sci - Chem  
Mar 63

223,696

# 30

(NY-4389)

Politics is the Life-Line of All Economic  
Activities, by Shen Liao-chin, 12 pp.

CHINESE, np, Kuang-ming Jih-pao, 6 Jun 1960, p 6.

JPRS 5223

FE - China

Pol

Aug 60

123,414

Fungicide (Nistatin) Produced by a New Strain  
Actinomyces A-94, Which Is Isolated from the  
Soil of China, by Ts'ai Yung-Shen,  
U Tzu-yuan, Shen Li-chung, Liang Shu-feng,  
Bo Cheng-Chui and Kang Ping-Yung, 3 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 2,  
1959, pp 3-4.

CB

164, 464

Sci  
Aug 61

(NY-5400)

Three Types of Polyene Antibiotics Produced by  
Actinomycetes Isolated From the Soils of South  
China, by T'sai Jun-sheng, Pao Ch'in-chu,  
Wu Shu-yun, Shen Li-chun, Kung Ping-yung, 13 pp.

CHINESE, per, Yao-hsueh Hsueh-pao, Vol VIII, No 1,  
1960, pp 47-52.

JPRS 7177

Sci - Biol

Mar 61

141,978

(DC-5300)

Spectroscopic Analysis of Impurities in Metallic  
Zirconium, by Ts'ao Seu-ch'i, Shen Li-hsien,  
7 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 6,  
1959, pp 311-315.

JPRS 8706

165,350

Sci - Phys

Aug 61

(NY-5046)

A Method of Computation for Chromatographic  
Quantitative Analysis in the Quality Control of  
Gases by Heat Conduction, by Shen Lu-ning, 9 pp.

CHINESE, per, Hua-haush Shih-chieh, No 12,  
10 Dec 1959, pp 573-575.

JPRS 7821

Sci

155,002

Jun 61



Printed Circuits For the Hobbyist, by Shen Ming-  
hung,

CHINESE, per, Wu-hsien-tien, No 4, Apr 1958,  
Peiping, p 15.

JPRS DC-3295

FE - China

Apr 60

A necessary and sufficient condition for satisfaction  
of the information criterion in the Shannon theorem.  
By Shen Shi-yi (Shen Shih-yi) pp. 20

CHINESE, per, Acta Mathematica Sinica, Vol XII, No 4,  
1962, pp. 389-407

Amer Math Soc

Sci

Sep 63

344,533

A necessary and sufficient condition for satisfaction  
of the information criterion in the Shannon theorem.  
By Shen Shi-yi (Shen Shih-yi) pp. 20

CHINESE, per, Acta Mathematica Sinica, Vol XII, No 4,  
1962, pp. 389-407

Amer Math Soc

Sci

Sep 63

344,533

Polarographic Determination of Indium in Metallic  
Gallium, by S. I. Sinyakova, N. A. Rudnev, Shen  
Yu-Ch'ih, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 1, 1961,  
pp 31-35.

CB

Sci

169,132

Sep 61

(NY-5032)

Industrial and Commercial Tax Revenue Work in  
China During the Last Ten Years, by Shen P'ing,  
26 pp.

CHINESE, per, Ts'ai-cheng, No 19, 1959, pp 27-31.

JPRS 5755

FE - China

Econ  
Oct 60

130,834

Intracellular localization of Herpes Virus in  
Experimental Encephalitis in the Rabbit, by  
R. M. Shen, M. I. Parfanovich, et al, 5 pp.

RUSSIAN, per, Vopr Virusol, Vol V, No 5, 1960,  
pp 538-541.

PP

Sci  
Aug 61

165,053

Dry Antirabic Formol Vaccine With Stimulator, by  
R. M. Shan, N. N. Orlova, S. T. Turevich, N. V.  
Likhachev, V. M. Bazarov.

RUSSIAN, no per, Veterinariya, Vol XIXIII, No 1,  
Jan 1956, pp 30-32. CIA 560001

USDA

37,302

Scientific - Biology  
- Medicine  
Aug 1956 CTS/dex

On Computing the Basic Parameters of Sampling  
Monitoring Devices Which Operate According to  
the Limit Setting Principle

By I. M. Shenbrot pp 10

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 10,  
1962, pp 1323-1333

ISA

Sci

340, 634

Jul 63



A Study of the Development of Antibody in Dogs Vaccinated  
With Different Types of Rabies Vaccine, by R. M. Shen,  
N. N. Orlova, S. T. Turevich, V. A. Nazarov, M. I.  
Bezelyuk, 5 pp.

RUSSIAN, per, Voprosy Virusolog, Vol II, No 3, 1957,  
pp 156-160.

Pergamon Institute

Sci - Medicine  
May 58

62,827

THERMAL DEHYDRATION OF HYDRATED FERROUS, COBALTOUS  
AND NICKELOUS CHLORIDES, BY SHEN CHIA-SHU,  
CHANG MING-HSIAO, 8 PP.

CHINESE, PER, HUA-HSUEH-PAO, VOL XXVI, NO 3, JUN 1960,  
PP 124-130.

JPRS 15256

SCI - CHEM

OCT 62

213,514

Magnification of 18-8 Stainless Steel Crystal  
Corrosion in Low Chromium Areas, by  
Hua Pao-ting, Shen Hsing-su, et al. 5 pp.  
CHINESE, per. K'o-hsueh T'ung-pao, No 1,  
1964, pp 81, 82.  
JPRS 24350

68  
79

Sci - Phys  
May 64

258, 8155

43  
Some New Developments in High Polymers Contain-  
ing Boron, by Shen Hung-k'ang. 27 pp.  
CHINESE, per. Hsu-hsueh T'ung-~~ang~~. Peking, No 9-  
1962, Sept 1962, pp 18-31, 99.  
JPRS 47112

*Shen Hung-K'ang*

Sci-Chen  
Jan 69

371.969

(SF-1560)

Efficiency of Furacillin in Treatment of Bacillary  
Dysentery (112 Cases) and Toxic Reaction, by Chao  
Shu-hsing, Wang Min, Shen Pao-ch'uan, 18 pp.

CHINESE, per, Chung-hua I-hsueh Tsa-chih, Vol XLVI,  
No 1, 1960, pp 60-64.

JPRS 11038

Sci - Med

Jan 62

171, 382

NY  
(62-5719)

Automatic Liquid Nitrogen Pressure Stabilizing  
Device for the Freezing Trap of a Diffusion  
Vacuum Pump, by Shen Pao-hua, Li Ch'ao, Sung  
Ch'ang-chou, Hsu Ch'eng-ta, 9 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XVI, No 4,  
1960, pp 241-244.

JPRS 7694 155, 241

Sci - Engr  
Jan 61

100-53011

A Clinical Analysis of 135 Cases of Manic-  
Depressive Psychosis, by Hsu Tao-yuen, Shen  
Fei-yiu, 6 pp.

CHINESE, per, Chung-hua Shen-ching Ching-shenHk'o  
Tsa-chih, Vol V, No 1, Feb 1959, pp 41, 42.

JPRS 8528

Sci - Med

Aug 61

162,185

SOME HOUSING DESIGN PROBLEMS NEEDING THOROUGH  
RESEARCJ. BXXXGY SHEN PO, 6 PP.

CHINESE, PER, CHIEN=CHU HSUEH=PAO, NO 3,  
30 MAR 1962, PP 6x-7.

JPRS 16378

FE - CHIGNA  
ECON  
DEC 62

217,L41



The Distribution of L-Alanine Dehydrogenase and  
L-Glutamic Acid Dehydrogenase in Microorganisms  
of the Genus Bacillus, by Hung Meng-ming, Shen  
Sang-ch'ung and A. E. Braunshtein, 8 pp.

RUSSIAN, per. Biokhim, Vol XXIV, No 5, 1959,  
pp 929-937.

Consultants Bureau

Sci

118, 277

Jun 60

Extraction Study of Complex-Formation Between  
-p-bromomandelic Acid and Zirconium and Hafnium,  
by I. P. Alimarin, Shen Hsu-hsi, 3 pp.

RUSSIAN, per, Khur Harogan Khin, No 9, 1961,  
pp 2062-2063.

Clasvar-Bum Press Ltd.

Sci  
Oct 62

213,562

A method for calculating the exhaust impulse  
in a pressure-charged two-stroke diesel  
engine, by Shen Ching-Ming,  
CHINESE, per, Zhongguo zaochuan, 1965, No 4,  
pp 43  
NLL 9022.065 (2332)

*Shen Ching-Ming*  
323,930

Sci - Int Combust and other Spec Eng  
Apr 67

The Main Path of Nitrogen Assimilation in Bac. Subtilis,  
by Shen Sang-ch'ung, Hung Meng-ming, A. E. Braunshtein,  
8 pp.

RUSSIAN, per, Biokhimiya, Vol XXIV, No 6, 1959,  
pp 957-965.

Consultants Bureau

Sci

Jul 60

120,341

(DC-4105).

Service and Reform Must be United, by Shen Shao-Nien, 4 pp.

CHINESE, 8 pp, Jen-min Jih-pao, 8 Apr 1960, p 17.

JPRS 6493

FE - China

Econ

25 Jan 61

138,008

A Preliminary Study of the Effect of Conjoint  
Cultivation of *Streptomyces Aureofaciens*  
Strains Upon the Growth of Mycelium and  
Aureomycin Production, by Shen Shan-  
taryun, Shan Vey-tsen, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVI, No 4,  
1957, pp 458-463.

Amer Inst of Biol Sci

Sci - Med

Aug 58

69, 506

Pentose Metabolism and the Effect of Orthophosphate  
on the Path of Degradation of Sugars in *Streptomyces*  
*aureofaciens*, by Shen Sang-ch'ung, Ch'ang Yung-P'u,  
125 pp

8

RUSSTAN, per, Biokhim, Vol XXV, No 3, 1960, pp 491-  
585

523-531,

CB

Sci-  
Feb 61

146, 755

Progress in Mathematics, by Shen Shih-yi. 60 pp.  
CHINESE, per, Shu Hsueh Chin Chen, Vol 7, No 1,  
1964, pp 1-38. P100028866-V  
PTD-TT-65-348

72

*Shen Shih-yi*

Sci/Mathematical Sci  
Sep 66

309,441



BIOPHYSICS -- A NEW BRANCH IN THE BIOLOGICAL SCIENCES,  
BY SHEN SHU-MIN, 18 PP

CHINESE, HP, JEN-MIN JIN-PAO, 6 MAR 1963, P 5

JPRS 81170

SCI-BIOL  
SEP 63

343,914

Give Everything We Own for the Education of the  
Rising Generation, by Shen Shu-tzu, 4 pp.

CHINESE, newspaper, Jen-min Jih-pao, 7 June 1960  
Amer Con Gen, Hong Kong  
No 630

FE - China

Soc  
Aug 60

123,288

S-424/64

Plastics in the Electronics Industry, by Shen  
Seu-yueh, 124p. *For Official Use Only*  
CHINESE, per, Tien-tzu Chi-shu, No 1, 1963,  
pp 26-29.

6 JPRS/SPECIAL/SF-3122

Sci - Electr  
Apr 64

On Natural Systems of  $A_n^2$ -polyhedra\*\*, by  
Shen Sing-yao\*, 9 pp.

CHINESE, per, Acta Mathematica Sinica,  
Vol XI, No 2, 1961.

Amer Math Soc

Sci

Jan 63

220,488

THE NATIONAL CHINESE PRESS AND ITS UTILIZATION IN  
SINCE THE 1940s, 17 PP

CHINESE, FOR, 71-11, NO 1, 1940, PP 97-100

FOR 2100

71-CHINA  
ECON  
SCI-2001  
OCT 43

2100

(DC-3680)

Ha-mi, by Shen Tao-chi, 4 pp.

CHINESE, per, Ti-li Chih-shih, No 8, 6 Aug 1959,  
pp 344, 345.

JPRS 3717

FE - China

Geog.

Aug 60

124,095

(NY-4315).

Strive to be a Red and Specialized Intellectual,  
by Shen-Ti-lan, 4 pp.

CHINESE, np, Jen-min Jih-pao, 5 Apr 1960, p 12.

JPRS 5436

FE - China

Pol

Sep 60

124,786

Climate of Canton, by Ch'en Shih-hsun,  
Shen Ts'an-shen, 32 pp.

CHINESE, bk, Chung-shan University Review,  
1956, Encl to IR 332-57, 6004th AISS, Canton.

AF 1082280

Sci - Geophysics  
FE - China  
Geographic  
Apr 1957 CTS/dex

47,196



Shen, Tai-chen, Liu, Shih-wei, Hsu, Yu-chi, Chang,  
Chuan, and Chao, Wen-chung.

A STUDY OF CERTAIN INTEROCEPTIVE REFLEXES  
AND THEIR INTERACTIONS. [1963] 22p (figs omitted)  
19refs

Order from OTS or SLA \$2.60

63-18529

Trans. of Sheng Li Hsueh Pao (Chinese People's  
Republic) 1956, v. 20, no. 1, p. 37-49.

DESCRIPTORS: \*Reflexes, \*Reaction (Psychology),  
\*Chemoreceptors, Intestines, Legs, \*Neuromuscular  
transmission. Carotid sinus, Stimulation.

Chernigovsky's experiment was confirmed on 35 cats  
and 63 dogs: Chemoreceptors exist in the intestine and  
hind leg. It was found that dinitrophenol and paranitro-  
phenol can stimulate these chemoreceptors, reflexively  
causing an increase in blood pressure and a change in  
respiration, sometimes accompanied by movement of  
(Biological Sciences--Physiology, TT, v. 10, no. 11)(over)

63-18529

- I. Shen, Tai-chen
- II. Liu, Shih-wei
- III. Hsu, Yu-chi
- IV. Chang, Chuan
- V. Chao, Wen-chung

63-18529

Office of Technical Services

50  
Principle of Similitude and Development of Its  
Applications on Chemical Engineering, by  
Shen Fou-ch'iu, 19 pp.

CHINESE, per, K'o-hsueh T'ung-pao, No 11, Nov  
1964, pp 991-1000.  
JPRS 28617

FR-China  
Sci-Eng  
Feb 65

275,445

(DC-3992)

A Great Number of Women Participate in the  
Technological Revolution, by Shen Ts'ui-chen, 7 pp.

CHINESE, np, Jen-min Jih-pao, 12 Apr 1960, p 18.

JPRS 6491

FE - China

Pol

Jan 61

137,516

(NY-5166)

Studies on Metabolism, by Li Shih-o, Shen T'ung,  
11 pp.

CHINESE, bk, Ch'ing-chu Chien-kuo Shih-chou-nien  
I-hsueh K'o-hsueh Ch'eng-chiu Lun-wen-chi, Vol I,  
1959, pp 130-134.

JPRS 5952

Sci - Med

Feb 61

139,883

(NY-5166)

New China's Achievements in Biochemistry, by Liang  
Chih-ch'uan, Shen T'ung, Ting Yea-chieh, Lui  
Pei-nan, Li Shih-o, Wang Shih-chung, 11 pp.

CHINESE, bk, Ch'ing-chu Chien-kuo Shih-chou-nien  
I-hsueh K'o-hsueh Ch'eng-chiu Lun-wen-chi, Vol I,  
1959, pp 125-130.

JPRS 5952

Sci - Med

139,882

Feb 61

Effect of Operating Conditions and Gap  
Size in the Connection of Plastic and  
Metal Details on the Magnitude of the  
Friction Coefficient, by Shen<sup>1</sup> Yun-Tsyu,  
6 pp.

RUSSIAN, per, Iz Vyssh Uchen Zaved,  
Mash, No 3, 1963, pp 82-86. 9698360  
FTL-TT-65-737

Sci - 8/4  
AV 65

113  
Shen, Yun-Tsyu

207-280

26  
Application of Infra-Red Technology in Modern  
Aviation, by Kung-hsun Shan.

CHINESE, per, Kang k'ung chih shih, No 7, 1960,  
pp 10-12.

\*FID-RT-23-473-68C

*Kung-hsun Shan*  
*Kung-hsun*

Sci/Aeron  
June 68

Conference on Agricultural Drug Research, by Shen  
Han-yung (3088 3352 6978), 5pp  
CHINESE, per, K'o-hsueh T'ung-pao, Peiping, No 7,  
17 Jul 1964, pp 649-651  
JPRS 27228

Sci-Agriculture  
Jan 65

271,839



(DC-~~8~~6799)

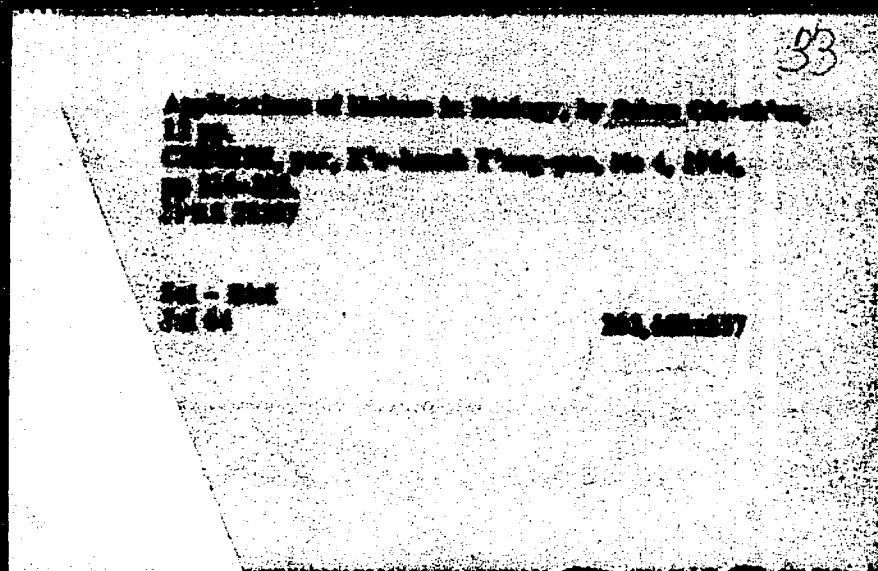
CENTRALIZED CONTROL OF TECHNOLOGICAL PROCESSES,  
BY I. M. SHENBROT, 165 PP.

RUSSIAN, BK, TSENTRALIZOVANNYY KONTROL'  
TEKHNOLOGICHESKIKH PROTSESOV, ~~NR~~ NO 40,  
1961, 97 PP.

JPRS 14369

SCI - ENGR  
JUL 62

202,447



Low-Aspect-Ration Wing Theory and its  
Application to the Ship Rudder, by  
Liu Ying-chung, Shen Hung-tsun, et al  
20 pp.

CHINESE, per, Chung Kuo Yase Ch'uan, No 2,  
1964, pp 37-44. F100864607  
FTD TT 65-1853

41  
*Shen Hung - tsun*

Sci-

Mar 67

320,423

Labor Quota Standard, by Shen Liang-an, 10 pp. 22  
CHINESE, per, Lao-tung, No 8, 18 Aug 1964, pp 6-11.  
JPRS 25453

FE-China  
Econ  
Jul 64

262,853

On the Church of [1. Aug 2] in a Review of the  
Complex Plans, by [1. Aug 2] 14 pp.  
CHURCH, [1. Aug 2] [1. Aug 2] [1. Aug 2], Vol. 1, No. 1, 1963, pp 40-42.

1963

Sci  
Mar 44

1963, 1964

74  
Contemporary Concepts on the Role of the  
Kidneys in the Pathogenesis of Hypertonia,  
by S. M. Shenderov, 35 pp.

RUSSIAN, rpt, AN SSSR. Institut Nauchnoy  
Informatsii (Itogi Nauki). "Fiziologiya  
Cheloveka i Zhivotnykh," Moscow, 1964,  
pp 5-124. P100265368-V

MTD-MT-24-95-67

*S. M. Shenderov*

Sci/ISSK  
Oct 68

366,901

TT-65-13769

Field 13F

Shenderovich, M. E.  
PLASTICS USED IN MANUFACTURE OF PASSENGER  
CARS. 5p.  
Order from SLA; \$1.10 as TT-65-13769

Trans. of Zheleznodorozhnyi Transport (USSR)  
v46 n7 p45-8 1964.

MR 664

CSO: 3540-N

NEW FRONTIERS IN YANG-SHU-P'U (EASTERN SHANGHAI):  
FROM SLUMS TO MODERNITY, by A Sheng

CHINESE, Np, Chung-kuo Hsin-wen, 12 Oct 1962,  
pp 9-10.

JPRS: 16671

FE-Econ

Dec 62



(NY-700)

RESEARCH ON THE PREVENTION AND TREATMENT OF  
MALARIA, BY HO CH'U, SHENG PO-LIAN, HSIEN  
AI-TUNG, 16 PP.

CHINESE, PER, CH'ING-CHU CHENG-CHU SHU-CHU-CHU  
I-CHUEN K'U-CHUEN CHENG-CHU SHU-CHU-CHU  
VOL 11, PP 87-93.

JPRS 14375

SCI - MED  
JUL 62

202,599

Shentyakov, V. A.

REACTIONS OF FISHES IN ALTERNATING CURRENT ELECTRIC FIELDS (O Reaktsiyakh Ryb v Elektricheskikh Polyakh Peremennogo Toka) tr. by M. Slade. [1960] [35]p. (foreign text included)

28 refs. [CSIRO] Trans. no. 4898.

Order from LC or SLA mi\$3.00, ph\$6.30 61-13958

Trans. of Akademiya Nauk SSSR. Institut Biologii Vodokhranilishch. Trudy, 1959, v. 1(4) p. 309-323.

61-13958

- I. Fishes--Physical factors
2. Alternating current--Physical effects

I. Shentyakov, V. A.

II. CSIRO Trans-4898

III. Commonwealth Scientific and Industrial Research Organization (Australia)

Office of Technical Services

(Biological Sciences--Zoology, TT, v. 5, no. 9)

Shen, Gong-mou.  
THE TRANSLOCATION AND DISTRIBUTION OF  
PHOTOSYNTHETIC PRODUCTS DURING THE VARI-  
OUS STAGES OF GROWTH AND FROM THE VARI-  
OUS LEAVES OF THE RICE PLANT: EXPERIMENTS  
WITH RADIOACTIVE CARBON ( $C^{14}$ ), tr. by Robert  
Apedalla. [1963] [30]p (foreign text included) 30refs  
[CSIRO Trans]-6338.  
Order from OTS or SLA \$2.60

63-23740

Trans. of [Ning Yeh Hsueh Pao] (Chinese People's  
Republic) 1960, v. 11, no. 1, p. 30-40.

DESCRIPTORS: \*Cereals, \*Plants (Botany), \*Photo-  
synthesis, Distribution, Growth, Radioactive Isotopes,  
Carbon

Results of experiments on rice plants were as follows.  
(1) A decrease in light reduced the flow of photosyn-  
(Biological Sciences--Biochemistry, TT, v. 10, no. 12)  
(over)

63-23740

- I. Shen, Gong-mou
- II. CSIRO Trans-6338
- III. Commonwealth Scientific  
and Industrial Research  
Organization (Australia)
- IV. Title: Experiments...

Office of Technical Services

# 35

(DC-4123)

Technical Experiences and Accomplishments in  
Pyrometallurgical Vertical Retort Smelting of  
Zinc, by Shen Wen-jung, 5 pp.

CHINESE, per, Yu-ye Chin-shu, No 19, 25 Sep 1959,  
pp 49-58 (excerpts).

JPRS 6022

FE - China  
Econ  
Oct 60

128,401

Oxidative Phosphorylation and Optical Density of  
Mitochondria of Normal and Regenerating Livers of  
Rats Subjected to General Irradiation by X-Rays,  
by Shen Wen-Mei, 14 pp.  
RUSSIAN, per, Radiobiol, Vol III, No 2, 1963,  
pp 159-167. 9219348

AEC-Tr-5435

Sci  
Mar 64

252,659

On Recent Reports and Minority Types of An-74  
by [illegible] [illegible] [illegible]  
[illegible] [illegible] [illegible] [illegible] [illegible]  
[illegible] [illegible] [illegible] [illegible] [illegible]

AMS

Set  
Mar 64

232,536

A Few Points About the Red Housekeepers Movement,  
by Sh'en Ya-kang, 6 pp.

CHINESE, np, Kung-Jen Jih-pao, 8 Dec 1960, p 4.

Union Res Service  
71-B Waterloo Rd., 6-8 Fl.  
Kowloon, Hong Kong  
Vol XXIII, No 4  
14 Apr 1961

FE - China

155,317

Pol - Econ

Jun 61

(DC-4497)

Work of Hunan Finance Units Cited, by Shen Ying, 2 pp.  
FOR OFFICIAL USE ONLY

CHINESE, np, Hsin Hunan Pao, 9 Apr 1960, p 4.

JPRS 6031

FE - China

Econ

Oct 60



(NY-4453)

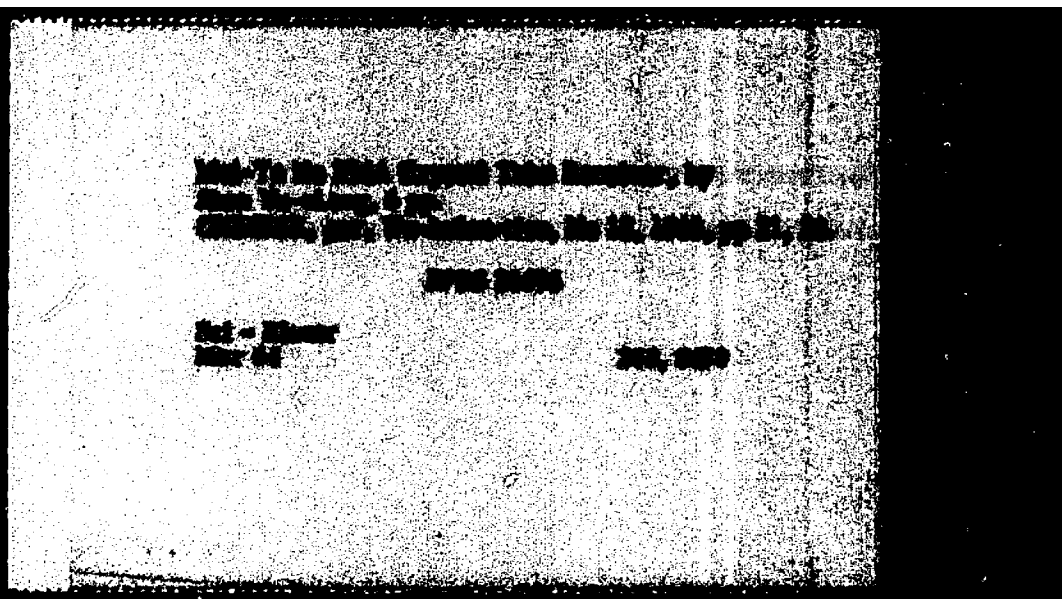
Steel Casting by Green Sand Mold, by Shen  
Ying-chou, 3 pp.

CHINESE, per, Chu-kung, No 11, 4 Nov 1959,  
p 2.

JPRS 5646

FE - China  
Econ  
Nov 60

133,595



HE LONG IN LAOS AND SEEN AN ENEMY IN WORK, BY  
SEEN YAN-THE, LIEN CHANG-SHUN, 8 PP.

CHINESE, PER, NAME CH'N, NO 12, 14, 10 JUL 1963,  
PP 23-25.

JPM 23000

FE-CHINA  
SEC  
SEP 63

30.00

(VDB 27714)

Natural Geography of Ch'in Ling Range, by Shen Tu-ch'ang.

CHINESE, Ti-Li Chih-shih, Peiping, Dec 54, pp 347-349.

TE - China

Econ

Geo

33,595

Geomorphology of the Hengshan, Hunan Province,  
by Shen Yu Ch'ang, 11 pp. UNCLASSIFIED

CHINESE, per, Journal of the Geographical Society  
of China, Vol XVII, Dec 1950.

CIA D 229938

FE - China  
Geographic -  
CTS 70/Jul 55

25,624

(NY-3126).

The Geomorphology of the Han Shui Valley, by  
Shen Yu-chang, 76 pp.

CHINESE, per, Ti-li Hsueh Pao, Vol XXII, No 4,  
Nov ~~1955~~ 1956, pp 295-322.

JPRS 2599

FE - China  
Geog  
May 60

116,250

A Reply to Liu Chang-Ling's Article "Views on  
'On Kaolinite--A New Specimen of Aqueous Rock'",  
by Shen Yung-ho, 11 pp.

CHINESE, per, Ti-chih Lun-p'ing, Vol 13, No 2,  
Mar 1958, pp. 153-156.

JPRS 36320

Shen Yung-ho

FE-China

Sci-ES/A

Jul 66

306,935

EFFECTS OF CANTHARIDIN AND BITE INJECTIONS IN THE  
PREVENTION OF BACCH FROM BEING LOST -- EXPERIMENTAL  
STUDIES, BY WU YUN-CHEN, LIU YEN-CHEN, ET AL.,  
7 PP.

CHINESE, FOR, CHINESE MEDICAL JOURNAL, VOL. 21,  
NO 5, 1963, PP 315-316.

PPS 81177

SCI-810L-000  
OCT 63

541,389